

Docket No. 52637-0021

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REPLY UNDER 37 C.F.R. §1.111

In re Application of

Andrew Storm, et al.

Serial No.: 10/056,728

Filed: January 22, 2002

For: APPROACH FOR PROCESSING DATA
RECEIVED FROM A COMMUNICATIONS
CHANNEL TO REDUCE NOISE POWER
AND OPTIMIZE IMPULSE RESPONSE
LENGTH TO REDUCE INTER-SYMBOL
INTERFERENCE AND INTER-CHANNEL
INTERFERENCE

: Confirmation No.: 2098

: Group Art Unit: 2637

: Examiner: Khai Tran

REPLY TO OFFICE ACTION

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed **May 26, 2005**, the shortened statutory period for which runs until **August 26, 2005**.

INTRODUCTORY COMMENTS

There are no Specification Amendments. There are no Drawings Amendments.

Claim Amendments and Remarks are presented on separate sheets as indicated below:

- Amendments to the Claims begin at page 2.
- Remarks begin at page 16.

The Applicant respectfully requests reconsideration of the application in light of the remarks after entry of the amendments.